Attorney Docket No. 22681-0002

## CERTIFICATE OF MAILING

I hereby certify that this paper is being deposited with the US Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington DC 20231, on October 30, 2002.

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Sasa Krancj et al.

App. No.: 09/171,081

Art Unit:

Filed:

December 14, 1998

Examiner: Francisco C. Prats

For:

PROCESS FOR THE PREPARATION OF CLAVULANIC ACID

Commissioner for Patents Washington, DC 20231

RECEIVED

NOV 0 8 2002

Sir:

## RESPONSE TO OFFICE ACTION

TECH CENTER 1600/2900

In response to the Office Action mailed April 30, 2002, for which a three-month extension of the period for response is requested in the accompanying Transmittal Letter so that the period expires on October 30, please enter the following amendment and consider the following remarks:

## AMENDMENT

Add claims 56-94, to read as follows:

A process for production of clavulanic acid comprising fermentation of a clavulanic acid-producing species of Streptomyces in a fermentation broth containing sources of assimilable carbon and assimilable nitrogen, wherein the 11/06/2002 NMOHAMM1 00000117 09171081

01 FC:1253 02 FC:1201

920.00 OP 252.00 OP

03 FC:1202

702.00 OP